D1 8 Rec'd PCT/PTO 0 2 JUL 2004

Filed Via Express Mail Rec. No.: <u>EL980189421US</u>

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Attorney Docket No.: SHI 19.363 (310010-00102)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

: Jin Lin GAO, et al.

Serial No.

: concurrently herewith

Filed

: concurrently herewith

Title

: FAST WARM UP PULSE TUBE

July 2, 2004

Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

In order to comply with discretionary rules 37 CFR §§1.97 and 1.98, attached hereto is Form PTO-1449. The documents listed thereon contain information, which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

As this Statement is being filed prior to issuance of a first Office Action, no fee is due.

The present Disclosure Statement is being submitted in compliance with 37 CFR §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR §1.104 (a),

and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

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Respectfully submitted

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Please type a plus sign (+) → +	Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE				
1449/PTO	U.S. Department of Commerce	Application No.	: concurrently herewith		
	Patent and Trademark Office	Filing Date	: concurrently herewith		
		First Named Inven	tor: Jin Lin GAO		
INFORMATION DISC	LOSURE	Group Art Unit	:		
STATEMENT BY APP	LICANT	Examiner Name	:		
Sheet 1 of 1	LICANI	Attorney Docket No. : SHI 19.363 (310010-00102)			

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No.1	U.S. Patent Document	Code if known ²	Document Document	Publication of Cited Document MM-DD-YYYY	Lines Where Relevant Passages or Relevant Figures Appear
1	6.397,605		PUNDAK	06-04-2002	
1	6,094,921	l	ZHU et al	08-01-2000	
1	6,308,520		INOUE et al	10-30-2001	
1	4,485,631	T	WINKLER	12-04-1984	
1	6,205,792		ANDERSON	03-27-2001	
ļ	6,301,902		ZHU et al	10-16-2001	
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	Cite No.1	No. ¹ 6.397,605 6,094,921 6,308,520 4,485,631 6,205,792	Cite No. U.S. Patent Document Kind Code if known ²	No. Code if known Document	Cite No.¹ U.S. Patent Document No.¹ Kind Code if known² Name of Patentee or Applicant of Cited Document Date of Publication of Cited Document MM-DD-YYYY 6.397,605 PUNDAK 06-04-2002 6,094,921 ZHU et al 08-01-2000 6,308,520 INOUE et al 10-30-2001 4,485,631 WINKLER 12-04-1984 6,205,792 ANDERSON 03-27-2001

	FOREIGN PATENT DOCUMENTS					
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Examiner	Date	
Signature	 Considered	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1⁶ if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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